

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(US-20040100987-\$).did. or (US-7020098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/12/06 09:30
L2	0	1 and (start\$3 with time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 09:31
L3	1	1 and ((start\$3 or initiat\$3 or activat\$3 or establish\$3 or launch\$3 or (set\$3 adj out) or kick\$3 or originat\$3 or actuat\$3 or prompt\$3 or trigger\$3 or (turn\$3 adj on) or commenc\$3) near2 (time opening inerval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:10
L4	1	1 and (registration or regist\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:35
L5	2	1 and (voice or non-data or non\$data or "non data")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:10
L6	0	1 and (timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:10
L7	0	1 and (elapsed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:10
L8	0	1 and duration	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:22
L9	1	1 and (network near2 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:28

## EAST Search History

L10	0	1 and (sms or "short messaging service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:29
L11	1	1 and short	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:37
L12	0	1 and gprs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:37
L13	2	1 and gsm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 11:37
L14	0	1 and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 12:01
L15	0	1 and (informing or notifying or announcing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 12:01
L16	0	1 and (invit\$4 near2 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:11

## EAST Search History

L17	36	("20020055364"   "20020071445"   "20020145990"   "20020147818"   "20020172165"   "20020172169"   "20020173325"   "20020173326"   "20020173327"   "20020177461"   "20020191583"   "20030008657"   "20030021264"   "20030114156"   "4870408"   "5442809"   "5568511"   "5710591"   "5818836"   "5850611"   "5884196"   "5936964"   "5983099"   "6014556"   "6032051"   "6041241"   "6119017"   "6178323"   "6381467"   "6490452"   "6526377").PN. OR ("6865398"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 13:14
L18	1	17 and ((accept\$5 or deny\$3) with invit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:17
L19	0	17 and ((accept\$5 or deny\$3) same prompt\$3 same invit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:18
L20	31	((accept\$5 or deny\$3) with prompt\$3 with invit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:19
L21	92072	"370"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:34
L22	2	20 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:19
L24	18	20 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15

## EAST Search History

L25	0	24 and ("455"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:53
L26	642942	((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:35
L27	4	24 and 26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:36
L28	93	((accept\$3 or deny\$3) with (prompt\$3 caus\$3 indicat\$3 actuat\$3)) same ((push-to-talk or ptt or (push near3 talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:10
L29	60	28 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:53
L30	41	29 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:54
L31	3	((accept\$3 with prompt\$3) near3 session) same ((push-to-talk or ptt or (push near3 talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:10
L32	17	("20020037735"   "20030053434"   "20030058827"   "20030190888"   "20040224710"   "20040266468"   "20050143111"   "20050143135"   "20050169223"   "20060094455"   "20060116151"   "6240391"   "6477150"   "6564261"   "6584490"   "6671370"   "6751468").PN. OR ("7280502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/06 14:09
L33	0	32 and (accept\$3 with prompt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:10

## EAST Search History

L34	0	32 and (accept\$3 same prompt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:11
L35	50	(accept\$3 and prompt\$3) near3 session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:14
L36	1487	invit\$5 and (ptt or push-to-talk or poc or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
L37	409	invit\$5 same (ptt or push-to-talk or poc or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:14
L38	3	35 and 37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:14
L39	85	(accept\$3 and prompt\$3) near3 invit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:17
L40	13294	(ptt or push-to-talk or poc or push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
L41	8	39 and 40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:15
L42	2	41 and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:16
L43	0	41 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:19

## EAST Search History

L44	1811	accept\$3 near3 prompt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:24
L45	1811	44 and 44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:18
L46	25	40 and 44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:26
L47	10	46 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:35
L48	44369	(prompt\$3 or ask\$3 or indicat\$3 or request\$3 or suggest\$) near3 accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:26
L49	474	40 and 48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:27
L50	34572	(prompt\$3 or ask\$3 or indicat\$3 or request\$3 or suggest\$) near2 accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:33
L51	344	40 and 50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:27
L52	180	51 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:46
L53	27	invit\$5 and 52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:28

## EAST Search History

L54	171	(packet\$based or packet-based) near2 session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:34
L55	0	53 and 54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:28
L56	0	52 and 54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:29
L57	12	50 and 54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:29
L58	10780	(prompt\$3 indicat\$3 suggest\$) near2 accept\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:33
L59	19318	(packet\$based or packet-based or packet or data) near2 session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:34
L60	8	((packet\$based or packet-based or packet or data) near2 session) with ((prompt\$3 indicat\$3 suggest\$) near2 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:44
L61	7	60 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:13
L62	13	(US-20050181726-\$ or US-20060268750-\$ or US-20050020234-\$ or US-20010015977-\$ or US-20040100987-\$ or US-20050136952-\$).did. or (US-7020098-\$ or US-6477150-\$ or US-6873854-\$ or US-7146163-\$ or US-6141347-\$ or US-6865398-\$ or US-6747970-\$).did.	US-PGPUB; USPAT	OR	ON	2007/12/06 14:38

## EAST Search History

L63	4	62 and prompt\$3	US-PGPUB; USPAT	OR	ON	2007/12/06 14:42
L64	39	37.and (prompting or prompt or prompted)	US-PGPUB; USPAT	OR	ON	2007/12/06 14:42
L65	5	37 and ((prompting or prompt or prompted) near3 (accept\$3 or deny\$3))	US-PGPUB; USPAT	OR	ON	2007/12/06 14:45
L66	0	((packet\$based or packet-based or packet or data) near2 session) same ((prompting or prompt or prompted) near3 (accept\$3 or deny\$3))	US-PGPUB; USPAT	OR	ON	2007/12/06 14:45
L67	89	((packet\$based or packet-based or packet or data) near2 session) and ((prompting or prompt or prompted) near3 (accept\$3 or deny\$3))	US-PGPUB; USPAT	OR	ON	2007/12/06 14:45
L68	73	67 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:46
L69	7	68 and invit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 14:47
L70	15	(US-20050181726-\$ or US-20060268750-\$ or US-20050020234-\$ or US-20010015977-\$ or US-20040100987-\$ or US-20050136952-\$ or US-20050005014-\$).did. or (US-7020098-\$ or US-6477150-\$ or US-6873854-\$ or US-7146163-\$ or US-6141347-\$ or US-6865398-\$ or US-6747970-\$ or US-6195091-\$).did.	US-PGPUB; USPAT	OR	ON	2007/12/06 15:03
L71	6	70 and prompt\$3	US-PGPUB; USPAT	OR	ON	2007/12/06 15:03
L72	4180	(accept\$3 or deny\$3) with (prompt prompting prompted)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:11



## EAST Search History

L73	110	((accept\$3 or deny\$3) with (prompt prompting prompted)) with ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:12
L74	0	((accept\$3 or deny\$3) with (prompt prompting prompted)) with ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station)) with invit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:12
L75	7	((accept\$3 or deny\$3) with (prompt prompting prompted)) same ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station)) same invit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:12
L76	2	75 and (@rlad<"20031222" or @ad<"20031222")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 15:13
S1	2	"2002173326".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 14:51
S2	0	"10800030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:14
S3	1	"10/800030"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:40
S4	3	"20020173326".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 08:36
S5	18	("6944150" "6366577" "6477150" "6577622" "6678517" "6680943" "6694145" "6711156" "7065339").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 08:56

## EAST Search History

S6	18	(US-6944150-\$ or US-7065339-\$ or US-6711156-\$ or US-6694145-\$ or US-6680943-\$ or US-6678517-\$ or US-6577622-\$ or US-6477150-\$ or US-6366577-\$).did. or (EP-1096739-\$ or WO-200124498-\$ or US-20030123488-\$ or US-20020198019-\$ or WO-200252834-\$ or WO-200239669-\$ or US-6366577-\$ or WO-200172008-\$ or WO-200167675-\$).did.	USPAT; DERWENT	OR	ON	2007/01/16 09:14
S7	1	S6 and (PoC or (push\$to\$talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:24
S8	2451	370/338.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 08:56
S9	326	370/312.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:21
S10	0	S6 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:36
S11	3	S8 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:07
S12	87048	"370"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:20
S13	9	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:47

## EAST Search History

S14	0	S13 and (trigger\$3 near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:46
S15	0	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:48
S16	83658	"455"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:47
S17	0	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:49
S18	5	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and trigger\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:51
S19	6	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 message or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 09:52
S20	8	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 message or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:05
S21	0	S12 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:06
S22	1	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:44
S23	112	S8 and (trigger\$3 near3 (message or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:10

## EAST Search History

S24	0	S23 and (PoC or (push near3 to near3 talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:11
S25	15	S23 and (sms or (short near3 message near3 service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 10:11
S26	2	"6865398".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:36
S27	432	initiat\$3 same (packet near3 service) same session	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:39
S28	32	S8 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:43
S29	6	S28 and (trigger\$3 with (signal\$3 or message))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 11:44
S30	0	push\$to\$talk same cellular same serv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:14
S31	433	push\$to\$talk same cellular same serv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:19
S32	3	S8 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:25
S33	0	(push\$to\$talk same cellular same serv\$5 and (tigger\$3 near3 (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:20

## EAST Search History

S34	0	(push\$to\$talk and cellular and serv\$5 and (tigger\$3 near3 (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:21
S35	0	(push\$to\$talk and cellular and serv\$5 and (tigger\$3 same (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:21
S36	0	((push\$to\$talk) and cellular and serv\$5 and (tigger\$3 same (signal or message)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:21
S37	18	(US-6944150-\$ or US-7065339-\$ or US-6711156-\$ or US-6694145-\$ or US-6680943-\$ or US-6678517-\$ or US-6577622-\$ or US-6477150-\$ or US-6366577-\$).did. or (EP-1096739-\$ or WO-200124498-\$ or US-20030123488-\$ or US-20020198019-\$ or WO-200252834-\$ or WO-200239669-\$ or US-6366577-\$ or WO-200172008-\$ or WO-200167675-\$).did.	USPAT; DERWENT	OR	ON	2007/01/16 12:45
S38	1	S37 and push-to-talk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:26
S39	1	S27 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:48
S40	324	370/353.ccls. and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:33
S41	0	S40 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:47

## EAST Search History

S42	0	S40 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:47
S43	0	S40 and ((PoC or (push near3 to near3 talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:48
S44	0	S40 and ((PoC or (push-to-talk)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 12:48
S45	1	S16 and ((PoC or (push near3 to near3 talk)) and (sms or (short near3 message near3 service)) and (trigger\$3 near3 (message or signal)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:45
S46	1277	(trigger\$3 near3 (message or signal)) and (packet near3 servic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:46
S47	51	(trigger\$3 near3 (message or signal)) and (packet\$based near3 servic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:59
S48	0	S40 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:47
S49	3	S8 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 14:48
S50	7	(trigger\$3 near3 (message or signal)) and (packet\$based near3 servic\$4) and (push-to-talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 15:19
S51	6	("20040015547"   "20040190468"   "20050075121"   "20060046757"   "20060046758"   "6865398").PN. OR ("7155248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 15:03

## EAST Search History

S52	8	(trigger\$3 near3 (message or signal)) and (packet\$based near3 servic\$4) and (PoC or PTT or (push-to-talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/16 15:20
S53	2	("2004/0190468").URPN.	USPAT	OR	ON	2007/01/16 15:21
S54	16	09/835,867	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 11:05
S55	2	"6141347".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 11:05
S56	2	"7003280".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 14:47
S57	2	"7020098".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 15:09
S58	4	09/985,169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 15:09
S59	2	(US-20040190468-\$).did. or (US-6477150-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:31
S60	2	S59 and ((packet near3 data) same interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:33
S61	1	S59 and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:35

## EAST Search History

S62	10	(US-20030223381-\$ or US-20050201357-\$ or US-20040190468-\$ or US-20030083086-\$ or US-20050054361-\$ or US-20040002305-\$).did. or (US-6141347-\$ or US-6477150-\$ or US-7020098-\$ or US-7003292-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:34
S63	1	S62 and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:37
S64	87055	"370"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:35
S65	2657	S64 and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:36
S66	0	(fail\$3 near3 provide) and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:37
S67	42	(fail\$3 near3 provid\$3) and ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:38
S68	17	S64 and S67	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:40
S69	0	(fail\$3 near3 provid\$3) same ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:39
S70	256	provid\$3 with ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:40



## EAST Search History

S71	119	S64 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:40
S72	0	((("do not" or "does not") near3 provide) with ((packet near3 data) near3 interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:43
S73	8	S62 and (packet near3 base\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 15:22
S74	5	(US-20030223381-\$ or US-20030083086-\$).did. or (US-6477150-\$ or US-6141347-\$ or US-7020098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 10:30
S75	3	S74 and (sms or "short message service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:35
S76	4	(US-20030223381-\$).did. or (US-6477150-\$ or US-6141347-\$ or US-7020098-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 10:34
S77	2	S76 and (sms or "short message service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:34
S78	584	"370"/260.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:35
S79	37	S78 and (sms or "short message service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:44
S80	10	S79 and (push-to-talk or ptt or (push near3 talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:45

## EAST Search History

S81	7	S80 and trigger\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:38
S82	11	S78 and ((sms or "short message service") and triggering)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 10:44
S83	1	S82 and (push-to-talk or ptt or (push near3 talk))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 13:47
S84	6	(US-20030223381-\$).did. or (US-6477150-\$ or US-6141347-\$ or US-7020098-\$ or US-6873854-\$ or US-7146163-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 12:17
S85	1	S84 and (GPRS or "general packet radio service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:20
S86	5	S82 and (GPRS or "general packet radio service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:23
S87	1	S80 and (GPRS or "general packet radio service")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:23
S88	4	(US-20060268750-\$).did. or (US-6477150-\$ or US-7020098-\$ or US-7146163-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/19 12:58
S89	2	S88 and multimedia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:58
S90	603	370/260.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 08:56

## EAST Search History

S91	91	S90 and (group near3 communicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 08:58
S92	53	S91 and (packet near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:29
S93	13	S92 and (push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:28
S94	4	S93 and (trigger\$3 near3 message)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:02
S95	603	370/260.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:26
S96	1	S95 and (prompt\$3 near3 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:27
S97	86209	"455"/\$.ccls. and (@rlad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:27
S98	106	S97 and (prompt\$3 near3 accept\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:27
S99	9	S98 and (push\$to\$talk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:33
S10 0	1	S99 and (packet near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:29

## EAST Search History

S10 1	6	(US-20060268750-\$ or US-20050181726-\$).did. or (US-6477150-\$ or US-7020098-\$ or US-7146163-\$ or US-6873854-\$).did.	US-PGPUB; USPAT	OR	ON	2007/07/11 14:40
S10 2	2	S101 and (start\$3 near3 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 14:41
S10 3	1096	juha and nokia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:48
S10 4	1	juha and piikivi and lauri and nokia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:51
S10 5	1	(iivari near2 juha) and nokia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:52
S10 6	2	(iivari near2 juha) and (active near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:52
S10 7	0	(johansson near2 stefan) and "transfer of packet data"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 13:57
S10 8	9	(johansson near2 stefan) and (packet near2 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:02
S10 9	4	(johansson near2 stefan) and (((packet near2 data) near2 transfer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:01
S11 0	0	(johansson near2 stefan) and (((packet near2 data) near2 transfer) near immediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:01

## EAST Search History

S11 1	0	(johansson near2 stefan) and (transfer near3 immediate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:02
S11 3	635	(group near2 communication) and (sip or (Session adj Initiation adj Protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:48
S11 4	8039	((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station)) near3 initiat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:52
S11 5	6405	initiat\$4 near2 ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 14:53
S11 6	3986	(initiat\$4 near2 ((mobile or cell or cellular or wireless or portable) adj (phone or telephone or terminal or device or station))) same (trigger\$3 activate caus\$3 generat\$3 produc\$3 prompt\$3 provok\$3 (set\$4 adj off) spark\$3 start\$3 actuate\$3 arouse\$3 (call\$3 up) prompt\$3 rous\$3 start\$3 stimul\$5 stir\$3 (switch\$3 adj on) (turn\$3 adj on))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:00
S11 7	3986	S115 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:21
S11 8	25631	(initiat\$3 or start\$3 or commenc\$3 or originat\$3 or launch\$3 or open\$4 or (set\$4 adj up) or activat\$3 or creat\$3 or effect\$3) near2 ((packet\$based or (packet adj based) or packet-based or digital or data) near2 (service function action operation or session (telephone adj service) (message service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:17

## EAST Search History

S11 9	1095	(initiat\$3 or start\$3 or commenc\$3 or originat\$3 or launch\$3 or open\$4 or (set\$4 adj up) or activat\$3 or creat\$3 or effect\$3) adj (packet\$based or (packet adj based) or packet-based or digital or data) adj (service function action operation or session (telephone adj service) (message service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:18
S12 0	21612	"370"/310-350.ccls. and (@riad<"20040315" or @ad<"20040315")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:20
S12 1	103	S119 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:20
S12 2	0	S113 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:21
S12 3	41	S113 and S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:22
S12 4	2	S116 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:22